	CLASSIFICATION	
	CENTRAL INTELLIGENCE AGENCY	REPORT NO.
	INFORMATION REPORT	CD NO. 25X1
COUNTRY	East Germany	DATE DISTR. 29 December 19
SUBJECT	Developments at the RFT Koepenick	NO. OF PAGES 2
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1 DATE OF INFO.	DO NOT CIRCULATE	SUPPLEMENT TO REPORT NO.
	THIS IS UNEV	ALUATED INFORMATION
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2	produced by Atlas Worke in Bremen. This instrument a depth sounding device- and is used to measure of six such instruments built, three have gone to These were returned as not usable.	water depths up to 120 meters, to the Soviet Control Commission
2	produced by Atlas Worke in Bremen. This instrum a depth sounding device- and is used to measure of six such instruments built, three have gone to These were returned as not usable. Work is presently being done on the development	water depths up to 120 meters, to the Soviet Control Commission of an electronic depth sounding only one such instrument is being the found in the DDR, and new years much interested in the 1s described as an "cohograph" of intervals of 0.6 microseconds to be delivered to an orrace in a The first instrument is to be 30 such instruments will be as yet none of these have been
	produced by Atlas Worke in Bremen. This instrument a depth sounding device- and is used to measure of six such instruments built, three have gone to these were returned as not usable. Work is presently being done on the development device for a depth up to 1200 meters. So far a constructed. Nickel and new types of quartz, be silicone lacquers developed in the DDR, are being Litvinov (fnu) from either SKK or SAC Kabel is development of this instrument. The instrument with a limiter condenser producing discharges a If proven satisfactory, 45 such instruments are Magdeburg. Details of this project are unknown tested in Leipzig. It is expected that 25 to completed during 1953 for domestic consumption, ordered by the Soulets but if tests are success.	water depths up to 120 meters, to the Soviet Control Commission of an electronic depth sounding only one such instrument is being only one such instrument is being only one such instrument is being only one such instruction. One was used in its construction. One wery much interested in the is described as an "cohograph" of intervals of 0.6 microseconds to be delivered to an ornee in a The first instrument is to be 30 such instruments will be accepted in the full it is felt such orders. "Flachlot" which is believed horities. Its function is that minimum deaths of 20 cm. believed
	produced by Atlas Worke in Bremen. This instrument a depth sounding device- and is used to measure of six such instruments built, three have gone to these were returned as not usable. Work is presently being done on the development device for a depth up to 1200 meters. So far a constructed. Nickel and new types of quartz, but silicone lacquers developed in the DDR, are being Litvinov (fmu) from either SKK or SAC Kabel is a development of this instrument. The functurent with a limiter condenser producing discharges a If proven satisfactory, 45 such instruments are Magdeburg. Details of this project are unknown tested in Leipzig. It is expected that 25 to a completed during 1953 for domestic consumption, ordered by the Seviets but if tests are success will be forthcoming. Research is also being done at RFT Koepenick on a to be of interest to Soviet river navigation aution a depth sounding device which will sound to a the hull of a ship. In this instrument both quarter used.	water depths up to 120 meters, to the Soviet Control Commission of an electronic depth sounding only one such instrument is being only one such instrument is to make the is described as an "cohograph" of intervals of 0.6 microseconds to be delivered to an ornice in the first instrument is to be 30 such instruments will be an extract the first instrument will be an extract of these have been ful it is felt such orders "Flachlot" which is believed horities. Its function is that minimum depths of 20 cm. below rtz and titanic oscillators will be a price of the Seepolizei for for harbor entrances (Harberein lepth sounding apparatus
3-	produced by Atlas Worke in Bremen. This instrument a depth sounding device- and is used to measure of six such instruments built, three have gone to these were returned as not usable. Work is presently being done on the development device for a depth up to 1200 meters. So far constructed. Nickel and new types of quartz, be silicone lacquers developed in the DDR, are being Litvinov (fnu) from either SKK or SAC Kabel is development of this instrument. The instrument with a limiter condenser producing discharges all proven satisfactory, 45 such instruments are Magdeburg. Details of this project are unknown tested in Leipzig. It is expected that 25 to 3 completed during 1953 for domestic consumption. ordered by the Seviets but if tests are successful be forthcoming. Research is also being done at RFT Koepenick on a to be of interest to Soviet river navigation autiof a depth sounding device which will sound to the hull of a ship. In this instrument both quarbe used. An order has gone out from the Seehydrographische the development of an underwater sounding device fahrtsgeraet). This will consist of a circular of (Rundstrahlecholot) with a maximum horizontal-are (Rundstrahlecholot) with a maximum horizontal-are	water depths up to 120 meters to the Soviet Control Commission of an electronic depth sounding only one such instrument is beingth found in the DDR, and new y used in its construction. One very much interested in the 1s described as an "cohograph" of intervals of 0.6 microseconds to be delivered to an ornice in The first instrument is to be 30 such instruments will be ac yet none of these have been ful it is felt such orders "Flachlot" which is believed horities. Its function is that minimum depths of 20 cm. below rtz and titanic oscillators will be please of the Seepolizei for for harbor entrances (Harenein lepth sounding apparatus 20 seepolizei governess of 60

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- VEB RFT in Leipzig is concerned with the construct or of calloinstruments.
- c. ENKO (Entwicklungs and Konstruktionsbuero -- Davelopment and Construction Office) works on normal frequency and carrier frequency installations. Some of their projects include a quartz clock, antenna frequency checks, and Droffwich commertsons (sic). Chief of the ENKO is Mix (fnu), and Dr. Hubell (fnu) is the specialist for carrier frequency and single-side band engine-ring (transmissions).
- d. RFT Erfurt (formerly Siemens). Dr. Hainze (fnu) is the specialist for receiving tubes, and Dipl. Ing. Baer (fnu) is the specialist for transmitter tubes, ultrasonic and shortwave generators.
- e. RFT Rochlitz makes radio sets. This firm was formerly called Graetz Radio.
- f. RFT Neuhaus/Schierschnitz makes receiving wises and ingh frequency insulators.
- g. RFT Koepenick is divided as follows:
 - (1) Wark 1, Wendenschlossstrasse 154-158; administration, development, technology, and test station
 - (2) Werk 2, Edisonstrasse; construction. An entire flacer of this building is used by HV Funk of the Poutsi and Gelectorunications Ministry. This department with a start of approximately 30 men, is under the direction of the deputy chief Andreas (fru).
 - (3) Work 3, Dabendorf; (formerly Lorenz Radio). This plant is working on an 800 W naval transmitter and "Ehrenmel' transmitter
 - (4) Werk 4, Karl Goerdelerstrasse 46, Leipzig; (formerly Lorenz Radio).
 - (5) Werk 5, Ziernsdorf; This plant is working on sixing-oscillographs (Schleifoscillographen).

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